

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		("4218153" or "4269524").pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 12:16
S1	16	(US-20070231049-\$ or US-20050158114-\$). did. or (US-5638566-\$ or US-1490834-\$ or US- 5423623-\$).did. or (US- 2938498-\$ or US- 2604070-\$ or US- 2504420-\$ or US- 2488179-\$ or US- 2055316-\$ or US- 1780405-\$ or US- 2845898-\$ or US- RE23256-\$ or US- 1349025-\$ or US- 1402239-\$ or US- 1426131-\$).did.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/22 11:10
S2	30	((FRANCK) near2 (ROLION)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/22 11:14
S3	5	((FREDERIC) near2 (DUCHESNE)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/22 11:14
S4	13	((JEANNE-ANTIDE) near2 (BOUVERESSE)). INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/22 11:14
S5	0	((FRANK) near2 (ROLION)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/22 12:03
S6	0	((FREDERIC) near2 (DUCHESNE)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/22 12:04
S7	13	((JEANNE) near2 (BOUVERESSE)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/22 12:04
S8	39	S2 or S3 or S4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/22 12:04

S9	121	(Societe BIC).as.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/22 12:04
S10	15458	Societe.as.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/22 12:04
S11	6	("4172673" "4218153" "4371277" "4895467" "5009533" "5022772").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/22 12:09
S12	39	("1666405" "1769572" "1780405" "2056143" "2166751" "2340665" "2525223" "2604070" "3724960" "3728033" "3864046" "3917418" "3947133" "4106874" "4149813" "4171170" "4172673" "4218153" "4227822" "4240759" "4362410" "4371277" "4386865" "4619539" "4620811" "4687363" "4714365" "4720203" "4895467" "4896982" "4917518").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/22 12:31
S13	35	("4172673" "4218153" "4371277" "4895467" "5009533" "5022772").URPN.	USPAT	ADJ	ON	2009/04/22 12:31
S14	245	("0753096" "0916587" "1033529" "1534629" "1567910" "1609729" "1644740" "1666405" "1700247" "1729791" "1737862" "1745658" "1751941" "1769572" "1780405" "1827311" "1969085" "2049965" "2056143" "2109604" "2166751" "2176124" "2222295" "2264463"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/22 12:32

"2319824"	"2340665"
"2484640"	"2488179"
"2525223"	"2517297"
"2525229"	"2525223"
"2617166"	"2604070"
"2700959"	"2617166"
"2826173"	"2712950"
"2865330"	"2826173"
"3266465"	"2865330"
"3379490"	"3076438"
"3436160"	"3266465"
"3437413"	"3379490"
"3537799"	"3424535"
"3627434"	"3436160"
"3672708"	"3450482"
"3700340"	"3537799"
"3728033"	"3627434"
"3765781"	"3630629"
"3813175"	"3672708"
"3850531"	"3700340"
"3864046"	"3724960"
"3880530"	"3728033"
"3917418"	"3804536"
"3947133"	"3813175"
"4015269"	"3850531"
"4106874"	"3854825"
"4149813"	"3864046"
"4165981"	"3880530"
"4171170"	"3899256"
"4172673"	"3917418"
"4218153"	"3947133"
"4227822"	"4003664"
"4247215"	"4015269"
"4264227"	"4106874"
"4358210"	"4148591"
"4360280"	"4149813"
"4371277"	"4165981"
"4380402"	"4167350"
"4386865"	"4171170"
"4452544"	"4172673"
"4504163"	"4218153"
"4521126"	"4227822"
"4544295"	"4247215"
"4571105"	"4264227"
"4620811"	"4269524"
"R027149").PN. OR	"4358210"
("1666405"	"4360280"
"1780405"	"4371277"
"2056143"	"4380402"
"2340665"	"4386865"
"2525223"	"4452544"
"2604070"	"4504163"
"3724960"	"4521126"
	"4544295"
	"4571105"
	"4619539"
	"4620811"
	"R027149").PN. OR
	("1666405"
	"1780405"
	"2056143"
	"2166751"
	"2340665"
	"2525223"
	"2604070"
	"3724960"

		"3728033" "3864046" "3917418" "3947133" "4106874" "4149813" "4171170" "4172673" "4218153" "4227822" "4240759" "4362410" "4371277" "4386865" "4619539" "4620811" "4687363" "4714365" "4720203" "4895467" "4896982" "4917518").URPN.				
S15	542	("0062227" "0099955" "0155008" "0231690" "0235122" "0250537" "0428752" "0540673" "0555752" "0768985" "0779082" "1041926" "1104514" "1122559" "1150068" "1262859" "1340331" "1376115" "1395793" "1427999" "1461823" "1490124" "1503506" "1508170" "1518822" "1524657" "1597520" "1621990" "1636207" "1693579" "1720471" "1761407" "1769572" "1780405" "1794154" "1808377" "1853042" "1895130" "1900669" "1913662" "1923153" "1932371" "1946085" "20020089553" "20020159817" "20030049068" "2049965" "2055316" "2072922" "2128456" "2146609" "2162914" "2166751" "2173451" "2186869"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/22 12:32

"2203160"	"2236194"
"2239526"	"2266429"
"2266429"	"2349553"
"2362582"	"2367683"
"2367683"	"2392840"
"2436437"	"2443571"
"2443571"	"2481803"
"2484640"	"2487340"
"2487340"	"2488179"
"2491061"	"2491723"
"2491723"	"2492839"
"2517297"	"2518429"
"2518429"	"2533513"
"2565556"	"2592406"
"2592406"	"2627246"
"2690735"	"2778337"
"2778337"	"2911950"
"2946311"	"2985906"
"2985906"	"3032012"
"3084671"	"3115118"
"3115118"	"3154016"
"3192904"	"3219044"
"3219044"	"3260241"
"3281933"	"3292595"
"3292595"	"3315643"
"3352621"	"3379490"
"3379490"	"3396569"
"3408147"	"3414359"
"3414359"	"3419336"
"3427116"	"3436160"
"3436160"	"3437413"
"3468611"	"3468612"
"3468612"	"3468830"
"3535050"	"3537799"
"3537799"	"3544227"
"3580689"	"3604817"
"3604817"	"3713745"
"3724960"	"3728033"
"3728033"	"3765780"
"3765781"	"3768915"
"3768915"	"3792931"
"3804536"	"3813175"
"3813175"	"3814524"
"3836264"	"3850531"
"3850531"	"3864046"
"3883253"	"3914059"
"3914059"	"3916701"
"3917418"	"3941488"
"3941488"	"3945735"
"3947133"	"3972630"
"3972630"	"3998558"
"4003664"	"4015269"
"4015269"	"4106874"

"4149813"		"4160256"		"4165941"
"4167350"		"4171170"		"4172673"
"4180339"		"4218153"		"4221490"
"4224000"		"4227822"		"4228028"
"4230413"		"4240759"		"4247215"
"4264227"		"4269524"		"4270870"
"4343558"		"4346392"		"4358210"
"4360280"		"4362410"		"4371277"
"4382706"		"4386865"		"4386866"
"4390299"		"4406555"		"4408921"
"4452544"		"4459057"		"4478529"
"4490061"		"4511273"		"4533271"
"4533272"		"4538934"		"4544295"
"4544296"		"4557618"		"4572691"
"4573820"		"4580918"		"4583874"
"4594015"		"4595307"		"4600327"
"4619539"		"4620811"		"4627756"
"4659242"		"4662769"		"4687363"
"4696594"		"4714365"		"4720203"
"4728474"		"4812071"		"4836703"
"4872776"		"4884911"		"4895467"
"4896982"		"4904101"		"4917518"
"4917521"		"4923317"		"4948285"
"4955739"		"4957384"		"4979840"
"4991988"		"5000599"		"5004364"
"5009533"		"5012663"		"5015111"
"5022772"				

"5026190"	"5048991"
"5056949"	"5122052"
"5122052"	"5123766"
"5172994"	"5261755"
"5261755"	"5294206"
"5310437"	"5338123"
"5338123"	"5354140"
"5354141"	"5393368"
"5393368"	"5415487"
"5468083"	"5518330"
"5518330"	"5527124"
"5555602"	"5564850"
"5564850"	"5662424"
"5662425"	"5683191"
"5683191"	"5702193"
"5714035"	"5733057"
"5733057"	"5735622"
"5746529"	"5792263"
"5792263"	"5820728"
"5829903"	"5855442"
"5855442"	"5876134"
"5893674"	"5913629"
"5913629"	PN. OR ("5915870").
PN. OR ("5915872")	"5918993"
"5918993"	"5926901"
"5955719"	"5957602"
"5957602"	"5988909"
"5988921"	"5997200"
"5997200"	"6019534"
"6019534"	"6039484"
"6039484"	"6056462"
"6056462"	"6062759"
"6062759"	"6112796"
"6112796"	"6126350"
"6126350"	"6146038"
"6179501"	"6257787"
"6257787"	"6261015"
"6273582"	"6309129"
"6309129"	"6345922"
"6345922"	"6428232"
"6428232"	"6461068"
"6491464"	"6554516"
"6554516"	"6761231"
"D078794"	"D096022"
"D096022"	"D106326"
"D145587"	"D149672"
"D149672"	"D169446"
"D179425"	"D240817"
"D240817"	"D266258"
"D266259"	"D284773"
"D284773"	"D289304"
"D299660"	"D302442"
"D302442"	"D314793"

		"D319469" "D319844" "D324072" "D324397" "D325398" "D334589" "D343418" "D349129" "D355673" "D360433" "D361346" "D362019" "D363309" "D368930" "D378601" "D393484" "D396729" "D400579" "D400589" "D401275" "D402693" "D406114" "D414807" "D416043" "D417699" "D417891" "D423577" "D423578" "D428918" "D439613").PN. OR ("4269524" "4362410" "4382706" "4573817" "4619539" "4620811" "4676684" "4687363" "4705419" "4714365" "4720203" "4761090" "4895467" "4987911" "5009533" "5022772" "5033894" "5662424" "5810496" "5826999" "5846009" "5882132" "5947620" "6116799" "6126350" "6247863" "6390704" "6517271" "6517272" "6860667" "6921223" "7066042" "7137751" "D445826" "D446244").URPN.				
S16	113	S14 and S15	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/22 12:33
S17	1	"20070134046".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/22 12:56

S18	6	("3071112" "3883253" "5704694" "6065889" "6817800").PN. OR ("7452147").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/22 13:29
S19	13	("2166751" "4172673" "4218153" "4227822" "4362410" "4619539" "4620811").PN. OR ("4895467").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/22 14:24
S20	1	"20090017886".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/22 15:47
S21	1	"5348153".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/22 15:50
S22	16	("1490124" "1503506" "2492839" "3836264" "3883253" "4358210" "4619539" "4687363" "4955739" "5009533" "5702193").PN. OR ("5882132").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 14:33
S23	19	("1473090" "1580183" "2069462" "2815002" "3883253" "4358210" "4899419" "5127130" "5356232" "5555602" "5882132" "6082916" "6732407" "6758617" "6817800").PN. OR ("6979142").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 14:45
S24	16	("2473149" "2823644" "2845898" "3001510" "3998558" "4106874" "4140408" "4230413" "4490061" "4619539").PN. OR ("4976560").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 16:35

S25	16	("2473149" "2845898" "3765781" "3945733" "4140408" "4571105" "4729684" "4872776" "4976560" "5052838" "5629363" "5988913" "6039485").PN. OR ("6379067").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 16:38
S26	8	("2473149").URPN.	USPAT	ADJ	ON	2009/04/23 17:01
S27	2	("4218153" or "4269524").pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 18:02
S28	13	("1700247" "4380402" "4452544" "4478529" "4504163" "4521126" "4538934" "4571105" "4620811").PN. OR ("4896982").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 18:25
S29	0	40192-94.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 19:41
S30	792	401/92-94.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 19:41
S31	313	401/80-81.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 19:42
S32	1076	S30 or S31	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 19:42
S33	127	S32 and chuck\$	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 19:42
S34	2	"1969085".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 19:47
S35	286	S32 and (chuck\$ or grip \$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/23 19:48

S36	73	("1041926" "1340331" "1508170" "1769572" "1780405" "2055316" "2128456" "2162914" "2362582" "2488179" "2517297" "2946311" "3379490" "3419336" "3850531" "3864046" "3917418" "3947133" "4003664" "4149813" "4167350" "4171170" "4240759" "4247215" "4358210" "4371277" "4382706" "4386865" "4728474" "5009533" "5122052" "5294206" "5415487" "5915870" "6086276" "6126350" "6257787" "6261015" "6340258").PN. OR ("4619539" "4620811" "4687363" "5009533" "7137751"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/24 11:34
S37	11	("3379490").URPN.	USPAT	ADJ	ON	2009/04/24 12:01
S38	6	("3071112" "3883253" "5704694" "6065889" "6817800"). PN. OR ("7452147"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/07 11:24
S39	24	(US-20070231049-\$ or US-20050158114-\$). did. or (US-5638566-\$ or US-1490834-\$ or US- 5423623-\$ or US- 4299506-\$ or US- 5294205-\$ or US- 4872776-\$ or US- 4141663-\$).did. or (US- 2938498-\$ or US- 2604070-\$ or US- 2504420-\$ or US- 2488179-\$ or US- 2055316-\$ or US- 1780405-\$ or US-	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/07 11:42

2845898-\$ or US-
RE23256-\$ or US-
1349025-\$ or US-
1402239-\$ or US-
1426131-\$ or US-
2425143-\$ or US-
1493178-\$ or US-
1866072-\$ or US-
1759931-\$).did.

EAST Search History (Interference)

< This search history is empty >

12/ 7/ 2009 5:16:08 PM

C:\ Documents and Settings\ rvarnum\ My Documents\ EAST\ Workspaces\ 10-577007.wsp